



Australian Government

DEFSEA005 Maintain weapons and associated equipment

Release: 1

DEFSEA005 Maintain weapons and associated equipment

Modification History

Release	Comments
1	This unit was released in DEF Defence Training Package release 1.0 and meets the Standards for Training Packages. This unit supersedes and is equivalent to DEFBM005C Maintain weapons and associated equipment. • Unit code updated • Content and formatting updated to comply with new standards • All PC transitioned from passive to active voice • PC 1.2 removed • PC added in element 2

Application

This unit describes the skills required to plan and conduct operational maintenance and to store weapons and associated equipment.

This unit would be typically implemented in a Naval Defence environment but is applicable to any individual in this field of work. Tasks are carried out on a ship in a range of conditions that would typically apply to a lengthy operation, while minimising or eliminating environmental stresses and hazards, risk to personnel, vessel and the environment, and preserving individual safety.

The skills and knowledge described in this unit must be applied within the legislative, regulatory and policy environment in which they are carried out. Organisational policies and procedures must be consulted and adhered to.

Those undertaking this unit would generally perform routine tasks as part of a team and under supervision in a routine context.

No licensing, legislative or certification requirements apply to unit at the time of publication.

Competency Field

Maritime Operations

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions section.
1. Plan for weapons and associated equipment maintenance	1.1 Obtain and confirm maintenance task requirements with supervisor. 1.2 Select and wear appropriate personal protective equipment. 1.3 Identify and obtain maintenance manual, plan and schedule. 1.4 Interpret and follow maintenance procedures.
2. Assess weapons and associated equipment serviceability	2.1 Check safe weapons and associated equipment. 2.2 Disassemble weapons and associated equipment. 2.3 Clean weapon. 2.4 Assess serviceability of weapons and associated equipment. 2.5 Identify defects. 2.6 Prepare weapons and associated equipment assessed unserviceable beyond operational repair facilities for return. 2.7 Select and check applicable test equipment and tools for serviceability. 2.8 Secure weapons and associated equipment.
3. Record maintenance	3.1 Raise defect reports and forward them to the appropriate authority. 3.2 Record maintenance.

Foundation Skills

The foundation skills demands of this unit have been mapped for alignment with the Australian Core Skills Framework (ACSF). The following tables outline the performance levels indicated for successful attainment of the unit.

ACSF levels indicative of performance:

1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Learning N/A					Reading					Writing					Oral communication					Numeracy N/A				

Performance variables

1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Support					Context					Text complexity					Task complexity				

Further information on ACSF and the foundation skills underpinning this unit can be found in the Foundation Skills Guide on the GSA website.

Unit Mapping Information

This unit supersedes and is equivalent to DEFBM005C Maintain weapons and associated equipment.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9>

Companion Volume implementation guides are found in VETNet -

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Assessment Requirements for DEFSEA005 Maintain weapons and associated equipment

Modification History

Release	Comments
1	These Assessment Requirements were released in DEF Defence Training Package release 1.0 and meet the Standards for Training Packages. Assessment Requirements created drawing upon specified assessment information from superseded unit

Performance Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the candidate must demonstrate evidence of performance of the following on at least one occasion.

- following instructions
- reporting verbally and in writing
- interpreting maintenance system, publications and documentation
- using cleaning and preservation chemicals
- maximising individual and others' safety in a way that does not impair the operational effectiveness of the unit

Knowledge Evidence

Evidence required to demonstrate competence must satisfy all of the requirements of the elements and performance criteria. If not otherwise specified the depth of knowledge demonstrated must be appropriate to the job context of the candidate.

- legal and Defence weapon stowage requirements

Assessment Conditions

Competency should be assessed in an actual workplace or in a simulated environment, with access to equipment and infrastructure appropriate to the outcome. Competency should be demonstrated over time to ensure the candidate is assessed across a variety of situations.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

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